

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

SEP 2 9 2004

REPLY TO THE ATTENTION OF:

Mr. Johnny W. Reising United States Department of Energy Fernald Closure Project 175 Tri-County Parkway Springdale, Ohio 45246 SR-6J

RE: Hand-Held Sodium Iodide

Detectors

Dear Mr. Reising:

The United States Environmental Protection Agency (U.S. EPA) has completed its review of the United States Department of Energy's (U.S. DOE) August 30, 2004, letter requesting the use of hand-held sodium iodide detectors to delineate above-waste acceptance criteria soil contamination in highly contaminated areas.

The rational presented in this letter appears technically adequate. Therefore, U.S. EPA approves the use of the hand-held sodium iodide detectors for this purpose.

Please contact me at (312) 886-0992 if you have any questions regarding this matter.

Sincerely,

James A. Saric

Remedial Project Manager Federal Facilities Section

SFD Remedial Response Branch #2

cc: Tom Schneider, OEPA-SWDO

Jamie Jameson, Fluor Fernald

Tim Poff, Fluor Fernald